## IN THE CLAIMS

- 1 5. (Cancelled)
- 6. (Previously Presented) A formable thermoplastic multi-layer laminate comprising an outer layer comprising a polymer comprising resorcinol arylate polyester chain members,

a middle layer comprising a thermoplastic polymer, and

an inner-tie layer comprising a thermoplastic polymer comprising a carbonate polymer and an acrylonitrile-styrene graft copolymer comprising an acrylonitrile-styrene-acrylate graft copolymer (ASA) and a styrene acrylonitrile copolymer (SAN),

the middle layer being between the outer layer and the inner-tie layer and being in contact with both the outer layer and the inner-tie layer.

- 7. (Cancelled)
- 8. (Previously Presented) The multi-layer laminate of claim 6, wherein the inner-tie layer comprises about 25 to about 80 wt.% polycarbonate based on the total weight of the inner-tie layer.
- 9. (Previously Presented) The multilayer laminate of Claim 6, wherein the inner-tie layer comprises a thermoplastic polymer comprising from about 25 to about 80 weight % of carbonate polymer, from about 10 to about 35 weight % of the acrylonitrile-styrene graft copolymer and from about 10 to about 40 weight % of the styrene copolymer, the weight % being based on the total weight of the inner-tie layer.

- 10. (Original) The multi-layer laminate of claim 9 wherein the inner-tie layer comprises a thermoplastic polymer comprising from about 40 to about 80 weight % carbonate polymer, from about 10 to about 30 weight % of the acrylonitrile-styrene graft copolymer and from about 10 to 30 weight % of the styrene copolymer, based on the total weight of the inner-tie layer.
  - 11. (Previously Presented) A formable thermoplastic multi-layer laminate comprising an outer layer comprising a polymer comprising resorcinol arylate polyester chain members, a middle layer comprising a thermoplastic polymer, and

an inner-tie layer comprising a thermoplastic polymer comprising a carbonate polymer, an alkylthioester, and an acrylonitrile-styrene graft copolymer comprising at least one of an acrylonitrile-styrene-acrylate graft copolymer (ASA) or an acrylonitrile-butadiene-styrene graft copolymer (ABS),

the middle layer being between the outer layer and the inner-tie layer and being in contact with both the outer layer and the inner-tie layer.

- 12. (Previously Presented) The multi-layer laminate of claim 11 wherein the inner-tie layer further comprises a stabilizer comprising pentaerythritol tetrakis(beta-laurylthiopropionate).
  - 13. (Cancelled)
- 14. (Previously Presented) The multi-layer laminate of claim 11 wherein the innertie layer comprises a thermoplastic polymer having a melt flow index of from about 3 to about 30 cm<sup>3</sup>/10min (at 260°C/5kg).
- 15. (Previously Presented) The multi-layer laminate of claim 11 wherein the outer layer has an outermost surface comprised of at least one sub-layer comprising resorcinol arylate polyester chain members.

- 16. (Original) The multi-layer laminate of Claim 15, wherein the at least one sub-layer comprises an iso-terephthalic resorcinol/bis-phenol-A copolymer.
- 17. (Original) The multi-layer laminate of claim 15 wherein the outer layer further comprises at least one additional sublayer.
- 18. (Original) The multi-layer laminate of claim 17 wherein the outer layer consists of at least three additional sub-layers.
  - 19-22. (Cancelled)
- 23. (Previously Presented) The multi-layer laminate of claim 11 wherein the outer layer has a thickness about 3 to about 30 mils.
  - 24-26. (Cancelled)
- 27. (Previously Presented) A formed multi-layer laminate comprising the multi-layer laminate of claim 6 wherein the formed multi-layer laminate is formed by vacuum forming.
  - 28. (Cancelled)

## 29. (Previously Presented) An article comprising

a formable thermoplastic multi-layer laminate comprising

an outer layer comprising a polymer comprising resorcinol arylate polyester chain members, a middle layer comprising a thermoplastic polymer,

an inner-tie layer comprising a thermoplastic polymer comprising a carbonate polymer and an acrylonitrile-styrene graft copolymer comprising at least one of an acrylonitrile-styrene-acrylate graft copolymer (ASA) or an acrylonitrile-butadiene-styrene graft copolymer (ABS),

the middle layer being juxtaposed between the outer layer and the inner-tie layer and being in continuous contact with both the outer layer and the inner-tie layer, and

a substrate bonded to the inner-tie layer, wherein the substrate comprises a foamed material.

## 30. (Cancelled)

31. (Previously Presented) An article comprising

a formable thermoplastic multi-layer laminate comprising

an outer layer comprising a polymer comprising resorcinol arylate polyester chain members, a middle layer comprising a thermoplastic polymer,

an inner-tie layer comprising a thermoplastic polymer comprising a carbonate polymer and an acrylonitrile-styrene graft copolymer comprising at least one of an acrylonitrile-styrene-acrylate graft copolymer (ASA) or an acrylonitrile-butadiene-styrene graft copolymer (ABS),

the middle layer being juxtaposed between the outer layer and the inner-tie layer and being in continuous contact with both the outer layer and the inner-tie layer, and

a substrate bonded to the inner-tie layer, wherein the substrate comprises a foamed polyurethane material.

32 - 38. (Cancelled)

39. (Previously Presented) The article of claim 29 comprising an exterior surface having a class "A" finish.

40-46. (Cancelled)

47. (New) A formable thermoplastic multi-layer laminate, comprising:
an outer layer comprising a polymer comprising resorcinol arylate polyester chain members,
a middle layer comprising a thermoplastic polymer,

an inner-tie layer comprising a thermoplastic polymer comprising a carbonate polymer and an acrylonitrile-styrene graft copolymer comprising at least one of an acrylonitrile-styrene-acrylate graft copolymer (ASA) or an acrylonitrile-butadiene-styrene graft copolymer (ABS),

the middle layer being between the outer layer and the inner-tie layer and being in contact with both the outer layer and the inner-tie layer.

48. (New) The multi-layer laminate of claim 47 wherein the acrylonitrile-styrene graft copolymer comprises an acrylonitrile-styrene-acrylate graft copolymer (ASA).